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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,058	08/20/2003	Shaun Kerry Matthews	14421	4360
293 7	7590 10/01/2004		EXAMINER	
DOWELL & DOWELL PC			DERAKSHANI, PHILIPPE	
2111 Eisenhower Ave.			ART UNIT	PAPER NUMBER
Suite 406 Alexandria, VA 22314			3754	
			DATE MAILED: 10/01/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>N N N</i>				
	Application No.	Applicant(s)				
	10/644,058	MATTHEWS, SHAUN KERRY				
Office Action Summary	Examiner	Art Unit				
	PHILIPPE S DERAKSHANI	3754				
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the	correspondence address				
• •	I V IQ QET TO EYDIDE 2 MONTU	(S) EDOM				
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a relif NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	. 136(a). In no event, however, may a reply be tile ply within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS fron te, cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
☐ This action is FINAL . 2b) ☐ This action is non-final.						
, —						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	.53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-7 is/are pending in the application.						
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examin	ner.					
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to by the	Examiner.				
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s) is ob	ojected to. See 37 CFR 1.121(d).				
11) ☐ The oath or declaration is objected to by the E	Examiner. Note the attached Office	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority documer 	nts have been received.					
Certified copies of the priority documer	nts have been received in Applicat	tion No				
3. Copies of the certified copies of the pri		ed in this National Stage				
application from the International Burea	, , , , ,					
* See the attached detailed Office action for a lis	of the certified copies not receiv	ed.				
Attachment(s)						
1) X Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	v (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Date				
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date <u>12/22/03</u>. 	5) Notice of Informal I	Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-7 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1, lines 7-9 are indefinite because both the snorkel and the hole are claimed. This is a crossing of species.

Allowable Subject Matter

Claims 1-7 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Giovinazzi, Gaunt et al, Kalis et al and Donzella were cited to show examples of vents.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHILIPPE S DERAKSHANI whose telephone number is 703-308-0264. The examiner can normally be reached on 8 hour days.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MANCENE GENE can be reached on 703-308-2696. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> PHILIPPE S DERAKSHANI Primary Examiner Art Unit 3754

Marsen

PD 9/29/04